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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,156	03/24/2004	Don Wiley Smith	WILEY-101	7235
27382	7590 01/10/2006		EXAMINER	
JOHN E. VANDIGRIFF 190 N. STEMMONS FRWY., SUITE 200			GELLNER, JEFFREY L	
	E, TX 75067	200	ART UNIT	PAPER NUMBER
			3643	

DATE MAILED: 01/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/808,156	SMITH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Jeffrey L. Gellner	3643	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this apply or other appropriate communication (IGHTS). This application is subject to 3 and MPEP 1308.	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to the after final amend.	ment received 25 July 2005.		
2. The allowed claim(s) is/are <u>4-9 and 21</u> .			
3. \boxtimes The drawings filed on <u>24 March 2004</u> are accepted by the	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives 1. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be completed including changes required by the Notice of Draftspersum 1. ☐ hereto or 2. ☐ to Paper No./Mail Date	e been received. e been received in Application No comments have been received in this of this communication to file a reply MENT of this application. nitted. Note the attached EXAMINER es reason(s) why the oath or declarate st be submitted. son's Patent Drawing Review (PTO-	national stage applicate complying with the reconstruction is deficient.	quirements
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in (back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			Vote the
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTC	O-152)
2. D Notice of Draftperson's Patent Drawing Review (PTO-948)			
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./Mail Da 08), 7. ⊠ Examiner's Amendr		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Stateme	ent of Reasons for Allo	wance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

9. Other ____.

Jeffrey L. Gellner Primary Examiner Art Unit: 3643

Syple mintal

Application/Control Number: 10/808,156

Art Unit: 3643

DETAILED ACTION

EXAMINER'S AMENDMENT

The application has been amended as follows:

In claim 4, line 2, after "treating" has been added --a--.

In claim 4, line 13, "though" has been changed to --through--.

In claim 4, line 16, "though" has been changed to --through--.

The following is an examiner's statement of reasons for allowance:

The prior art did not disclose or suggest a method of treating a tree exhibiting a decline in health, the tree having an established root system in the earth, the method comprising the steps of creating in a container a mixture comprising a fertilizer and a growth hormone; applying the previous created mixture from the container directly underground to the soil in the root system of the tree to treat the root system of the tree; wherein the growth hormone is selected from the group consisting of napthalene acetic acid and 3-indolebutyric acid. wherein the step of applying the mixture comprises the step of applying the mixture directly underground through holes drilled at points around the periphery of the canopy, in combination with the step of applying the mixture comprises the step of applying the mixture directly underground through holes drilled at points around the periphery of the tree canopy spaced apart by substantially 18 inches.

Also, the prior art did not disclose or suggest a method of treating a distressed tree planted in the earth, the distressed tree exhibiting a decline in health, the tree having an established root system in the earth, the method comprising the steps of creating a hole in the soil

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in a root area of a tree; and applying directly underground a previously prepared mixture comprising a fertilizer and a root growth hormone in the hole created in a subterranean root area of the tree; wherein the root growth hormone is selected from the group consisting of naphthalene acetic acid and 3-indolebutyric acid, in combination with the steps of watering the distressed tree to saturated the soil to a depth of 8 to 10 inches, allowing the soil in the root system of the distressed tree to dry out over time so as to prevent bacteria and fungi from attacking the root, and rewatering the distressed tree to saturate the soil to a depth of 8 to 10 inches.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey L. Gellner whose telephone number is 571.272.6887. The examiner can normally be reached on Monday-Friday, 8:30-4:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon can be reached on 571.272.6891. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey L. Gellner Primary Examiner

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Art Unit 3643